



(TENTATIVE) BOARD OF COMMISSIONERS WORK SESSION AGENDA
Effingham County
Georgia
Board of Commissioners

May 21, 2024 – 4:00 PM

Commission Meeting Chambers
804 South Laurel Street, Springfield GA 31329

The Georgia Conflict of Interest in Zoning Action Statute (O.C.G.A. §§ 36-67A-1 et seq.) requires disclosure of certain campaign contributions made by applicants for rezoning actions and by opponents of rezoning application. A rezoning applicant or opponent of a rezoning application must disclose contributions or gifts which in aggregate total \$250.00 or more if made within the last two years to a current member of Effingham County Planning Board, Board of Commissioners, or other Effingham County official who will consider the application. The campaign contribution disclosure requirement applies to an opponent of a rezoning application who publishes his or her opposition by appearance before the Planning Board or Board of Commissioners or by any other oral or written communication to a member or members of the Planning Board or Board of Commissioners. Disclosure must be reported to the Board of Commissioners by applicants within ten (10) days after the rezoning application is filed and by opponents at least five (5) days prior to the first hearing by the Planning Board. Any person knowing failing to comply with these requirements shall be guilty of a misdemeanor.

“Individuals with disabilities who require special needs to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting or the facilities should contact the County Clerk at 912-754-2123 promptly to afford the County time to create reasonable accommodations for those persons.”

****PLEASE TURN OFF YOUR CELL PHONE**

Agenda

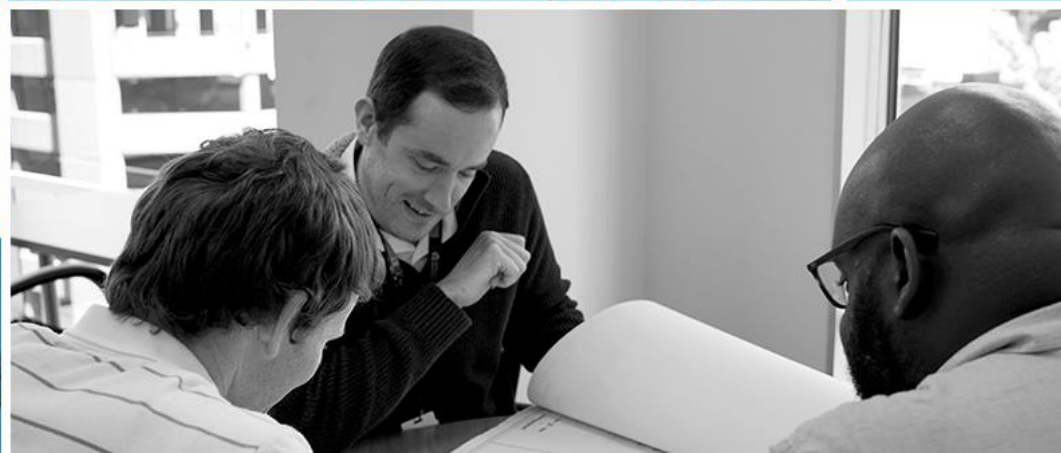
Watch us live on our YouTube page:

<https://www.youtube.com/channel/UC9wRzS6f2pHHZG3IgRk3OUQ>

- I. Call to Order**
- II. Work Session Topics**
 - 1. Effingham County SS4A Commission Briefing
- III. Adjournment**



Item II. 1.



FORESITE
group



Effingham County SS4A Commission Briefing

■ May 21, 2024

- What is SS4A?
- Study Schedule
- Progress to Date
- Public Meeting #1
- Next Steps





- SS4A is a federal program to help advance the nation’s goal of Zero Roadway Deaths.
- \$1 Billion/year is allocated for Vision Zero Planning, Demonstration & Implementation.
- First time local government have access to funds dedicated to understanding safety issues in their communities.
- Allows communities to develop a Safe System Approach that includes prioritizing:
 - Safe Speeds
 - Safe, convenient options for transit, walking & biking.
 - Self-enforcing roadway designs & Complete Streets for all road users.
 - Equitable strategies & outcomes, not over-reliance on enforcement & education measures.



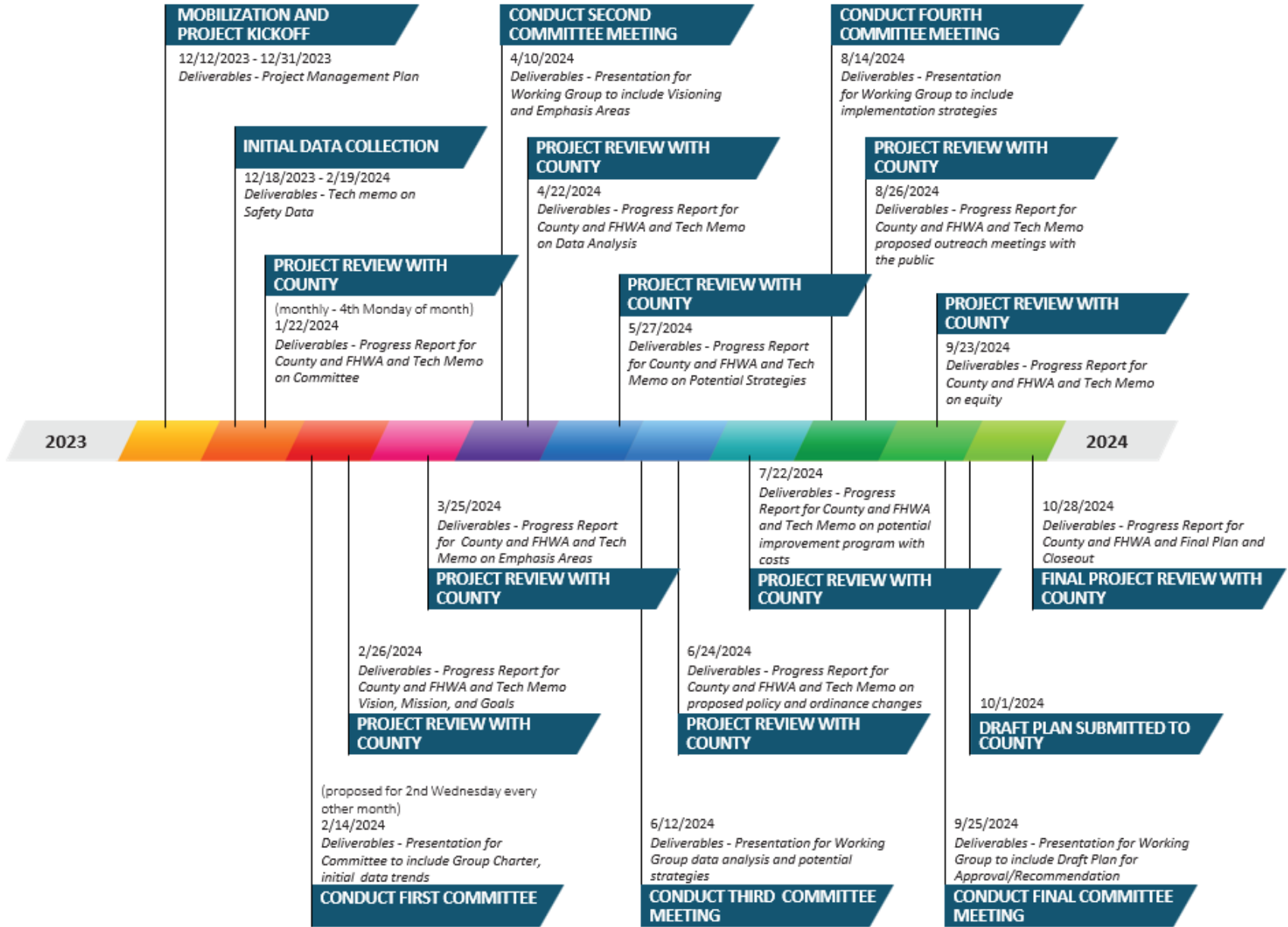


- Here are the elements of our study effort:
 - Safety Data Analysis
 - Community Engagement
 - Development of Emphasis Areas
 - Identify Strategies to Address Emphasis Areas
 - Development of the SS4A Plan

Craft a plan that focuses on County facilities



Overall Project Schedule

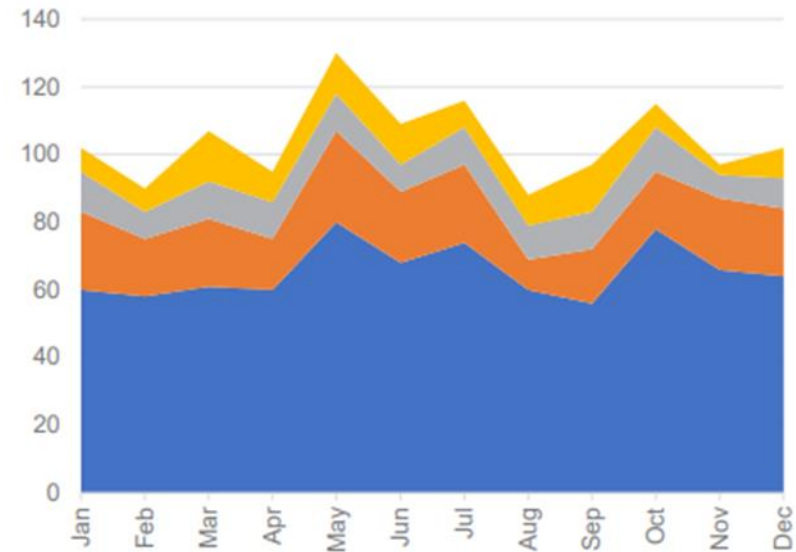


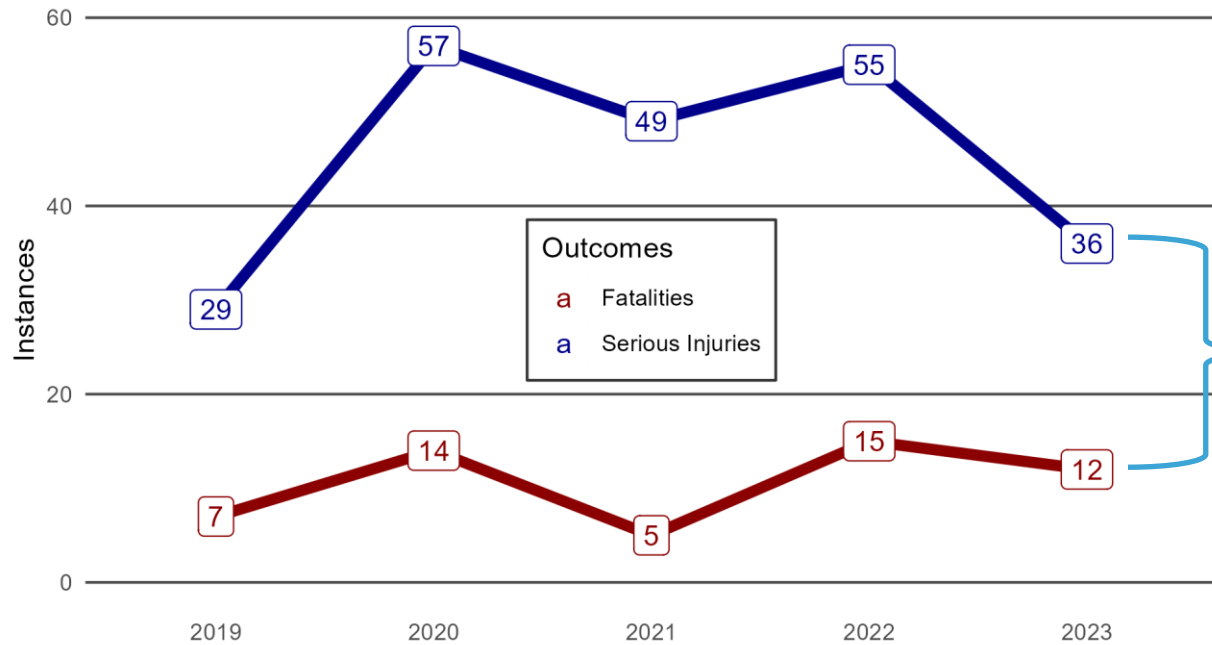
Completion of Study Effort end of 2024



- ✓ Development of Technical Memos
 - ✓ Project Management Plan
 - ✓ Public Involvement Plan
 - ✓ Stakeholder Committee
 - ✓ Data Collection
 - ✓ Data Analysis
 - ✓ Safety Assessment

- ✓ Two of Five Stakeholder Committee Meetings held





48 fatalities (K) and serious injuries (A) just last year

Intersection Related

Segment Related

(Rear Ends and Lane Departures)

Manner of Collision	Fatalities	Serious Injuries	Total	Percent
Angle	12	78	90	32%
Not with a Motor Veh.	25	93	118	42%
Head-on	6	24	30	11%
Rear End	8	15	23	8%
Sideswipe - Opposite Dir.	1	6	7	2.5%
Sideswipe - Same Dir.	1	9	10	3.5%

32%

68%



High Injury Network (HIN)

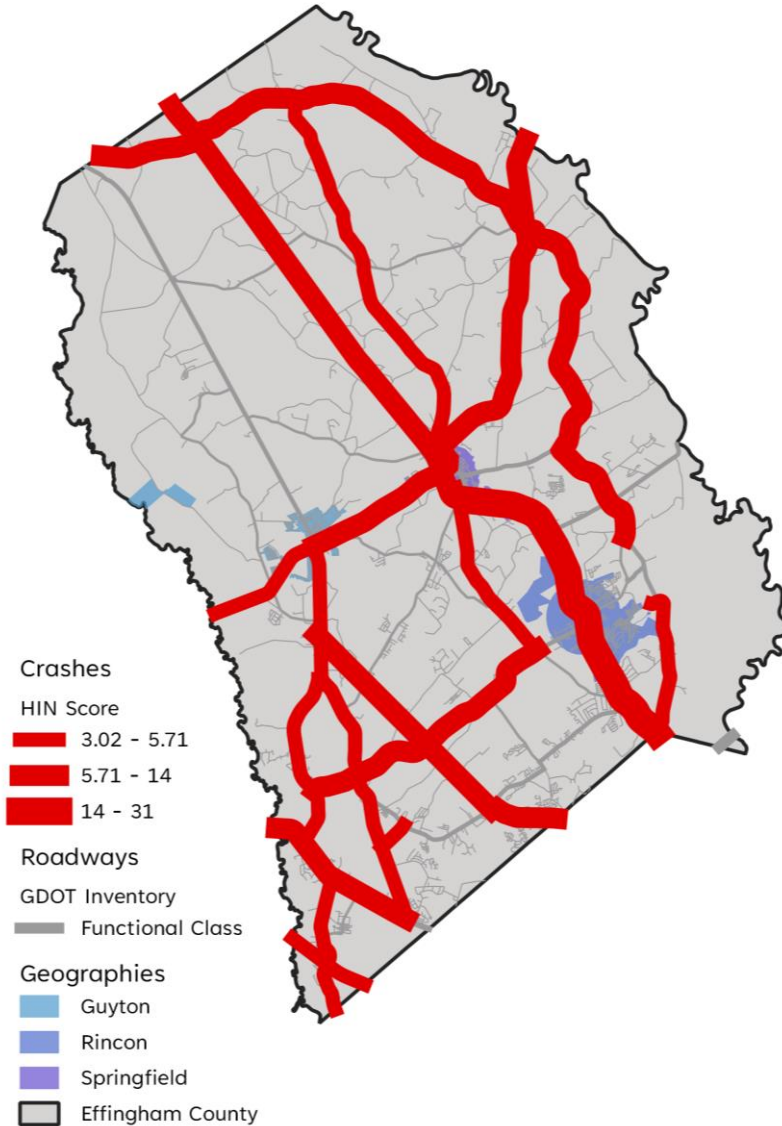
A combination of **need** and **risk** of Effingham corridors

The HIN shown here are a combination of **systemic score** and **location score**.

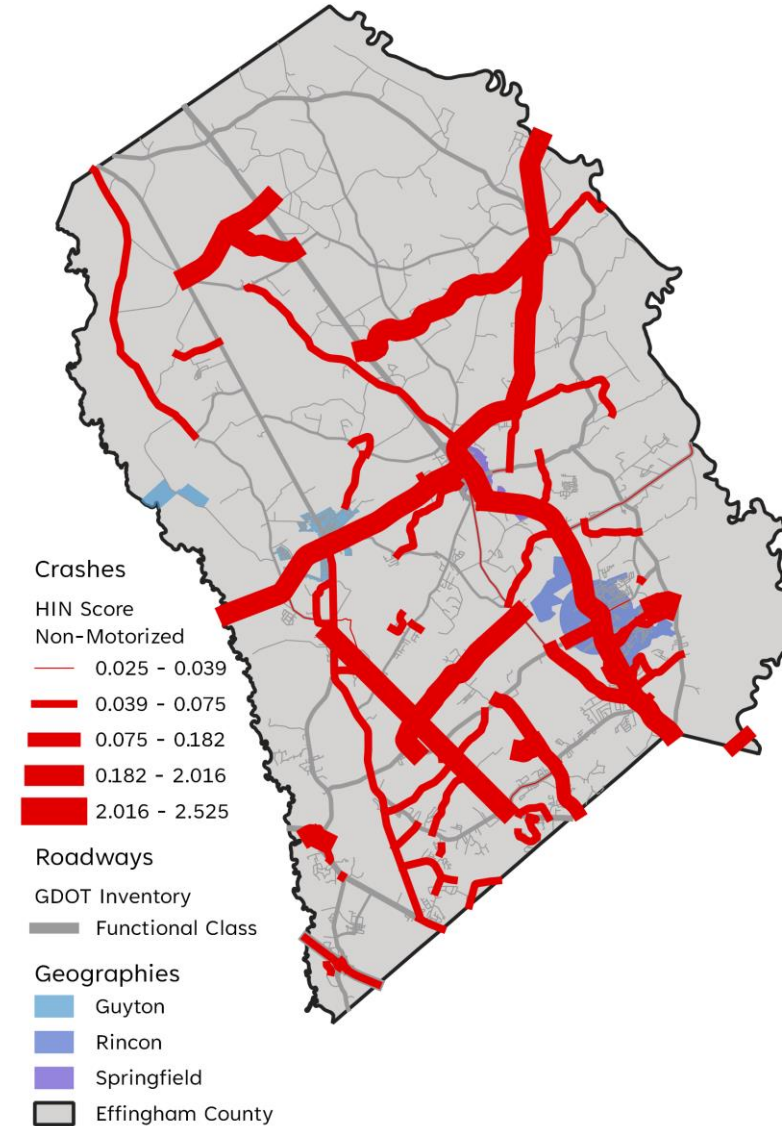
Location Score =
Fatalities + Serious Injuries

Systemic Score =
Expected crashes based on high-risk road attributes

Entire HIN



Active Modes Only HIN





- Open 5 to 7 pm May 22, 2024
- Clarence E. Morgan Complex Effingham Gym
- Goal of meeting is to:
 - Orient the public on the Safe Streets For All (SS4A) planning effort underway
 - Share information on what the data tells us about safety in the County
 - Solicit feedback from the public on safety areas of concern
 - Provide public an update on projects underway in the County





- Assess countermeasures to apply to the County HIN
- Assess policies that will assist in improved safety
- Develop emphasis areas and strategies for the County
- Develop an actionable plan



PROVEN SAFETY COUNTERMEASURES

SPEED MANAGEMENT



Speed Safety Cameras



Variable Speed Limits



Appropriate Speed Limits for All Road Users

PEDESTRIAN/BICYCLIST



Crosswalk Visibility Enhancements



Bicycle Lanes



Rectangular Rapid Flashing Beacons (RRFB)



Leading Pedestrian Interval



Medians and Pedestrian Refuge Islands in Urban and Suburban Areas



Pedestrian Hybrid Beacons



Road Diets (Roadway Reconfiguration)



Walkways

INTERSECTIONS



Backplates with Retroreflective Borders



Corridor Access Management



Dedicated Left- and Right-Turn Lanes at Intersections



Roundabouts



Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections



Yellow Change Intervals



Reduced Left-Turn Conflict Intersections

CROSSCUTTING



Pavement Friction Management



Lighting



Local Road Safety Plans



Road Safety Audit

ROADWAY DEPARTURE



Wider Edge Lines



Enhanced Delineation for Horizontal Curves



Longitudinal Rumble Strips and Stripes on Two-Lane Roads



SafetyEdgeSM



Roadside Design Improvements at Curves



Median Barriers



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